

Weekly Weather Briefing

Thursday, September 24, 2015 2:00pm



Impacts Overview

- Watching tropics for potential low pressure development in the southern Gulf of Mexico late this weekend. 20% chance of tropical cyclone development next 5 days.
- Stronger winds and hazardous seas for small craft expected over Gulf waters early next week.
- Areas of heavier rainfall (mainly east), and minor coastal flooding possible if low pressure moves into northern Gulf of Mexico early next week.



Tropical Weather Outlook



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida





Tropical Cyclone Formation Potential for the 5-Day Period Ending 2:00 pm EDT Tue Sep 29 2015

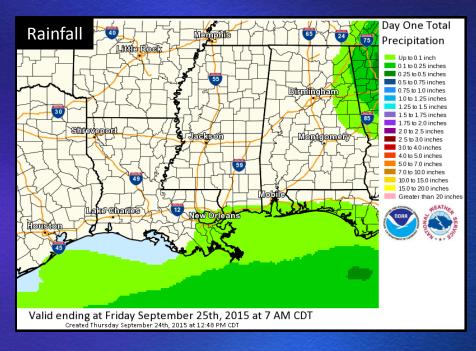
Chance of Cyclone Formation in 5 Days: Low < 40% Medium 40-60% High > 60%

X indicates current disturbance location; shading indicates potential formation area.



Rest of Today





Only isolated showers, possibly a thunderstorm this afternoon



Friday



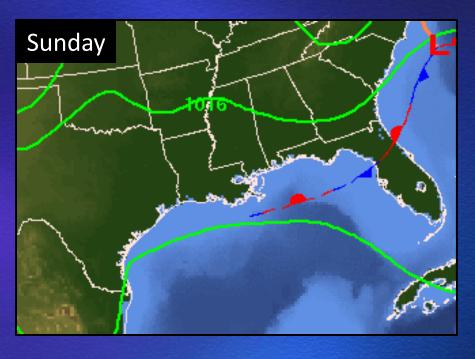


Only isolated showers, possibly a thunderstorm



This Weekend

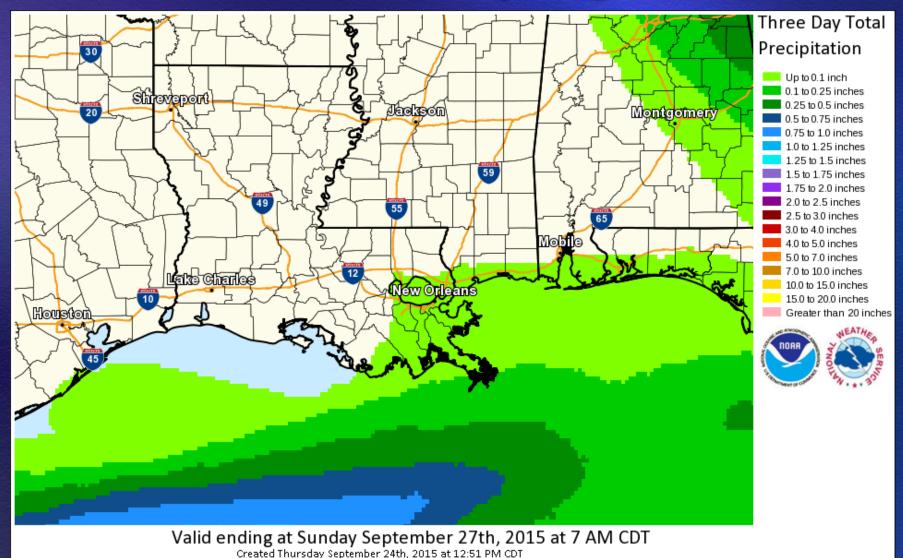




- Only isolated showers and thunderstorms are expected Saturday.
- Better chance of showers and thunderstorms expected Sunday as deeper moisture moves into region.



Rainfall Forecast Through Saturday Night

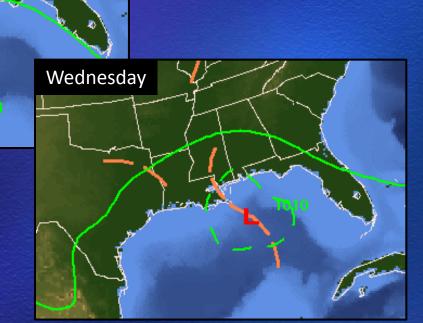




Next Week

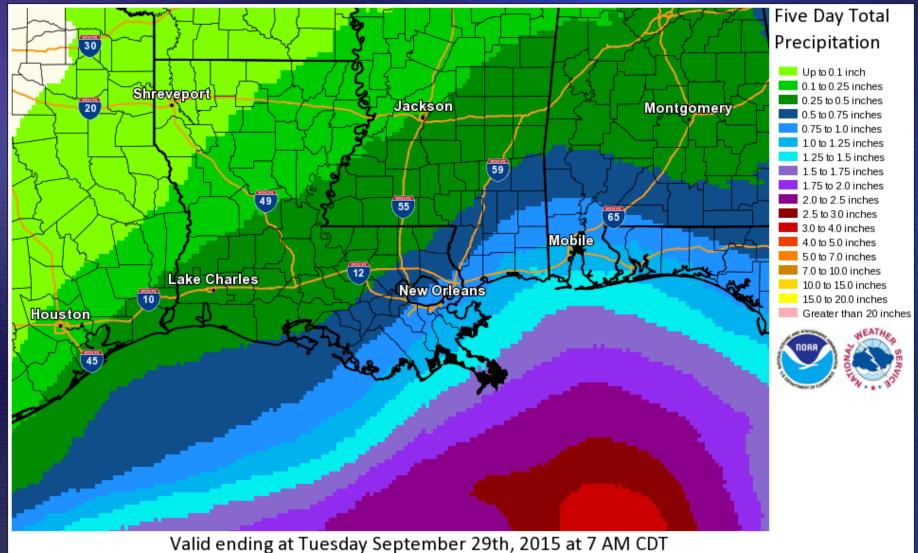


- Weak low pressure expected to move across central Gulf.
- Minor coastal flooding possible.





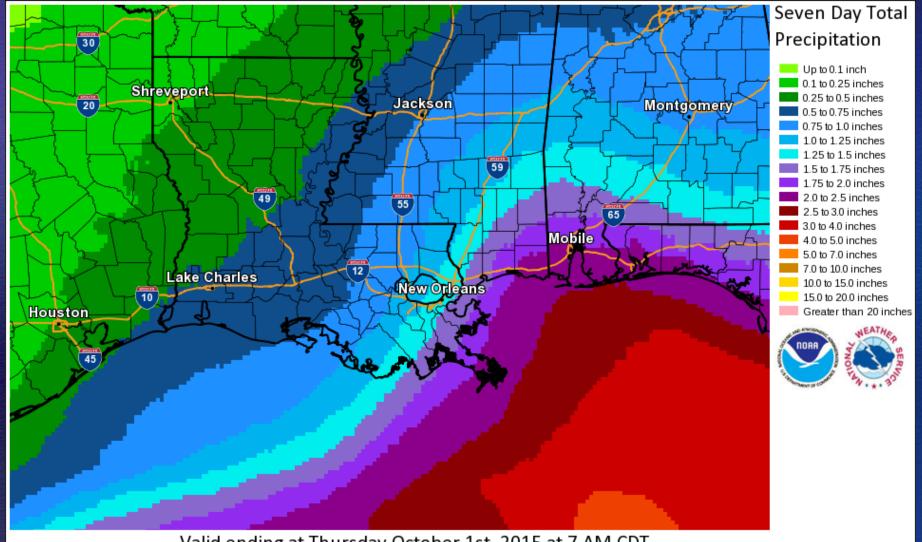
5-Day Rainfall Forecast



Created Thursday September 24th, 2015 at 12:51 PM CDT



7-Day Rainfall Forecast



Valid ending at Thursday October 1st, 2015 at 7 AM CDT

Created Thursday September 24th, 2015 at 12:52 PM CDT



Summary of Impacts

- Weather impacts will depend on future strength and track of low pressure in the Gulf of Mexico.
- Stronger shear in northern Gulf will likely inhibit significant tropical development.
- Higher than normal tides currently may continue to rise to levels that result in minor coastal flooding early next week.
- Hazardous boating conditions are possible offshore Monday into Tuesday.
- Locally heavy rainfall is possible, mainly over eastern portions of the area early next week.



Contact Information

- (985) 649-0429, (504) 522-7330
 - Extension 4 to speak to a forecaster
- NWS Chat
 - https://nwschat.weather.gov/live/
- E-mail: SR-LIX.Forecasters@noaa.gov
- http://www.srh.noaa.gov/lix/?n=embrief2
- Social Media
 - Facebook: "NWSNewOrleans"
 - Twitter: @NWSNewOrleans